

## CLAIMS

1. A protein comprising any one of an amino acid  
sequence selected from the group consisting of SEQ ID NOS: 1  
5 to 10, 31 to 40, 61 to 70, 91 to 100, and 121 to 130.

2. An isolated DNA encoding the protein according to  
Claim 1.

3. An isolated cDNA comprising any one of a base  
sequence selected from the group consisting of SEQ ID NOS:  
10 11 to 20, 41 to 50, 71 to 80, 101 to 110, and 131 to 140.

4. The cDNA according to Claim 3 consisting of any  
one of a base sequence selected from the group consisting of  
SEQ ID NOS: 21 to 30, 51 to 60, 81 to 90, 111 to 120, and  
141 to 150.

15 5. An expression vector that is capable of expressing  
the DNA according to any one of Claim 2 to Claim 4 by in  
vitro translation or in eukaryotic cells.

6. A transformed eukaryotic cell that is capable of  
expressing the DNA according to any one of Claim 2 to Claim  
20 4 and of producing the protein according to Claim 1.